

LCD TELEVISION SETS	Cinemo 46 LXW 117-8735 REF	Fine Arts 42 LXW 110-9650 FHD	Lenaro 42 LXW 110-8640 FHD	Lenaro 40 LXW 102-8720 Dolby	Cinemo 40 LXW 102-8735 REF	Fine Arts 37 LXW 94-9650 FHD
<b>Picture</b>						
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	46	42	42	40	40	37
16:9 wide-screen format	•	•	•	•	•	•
Response time approx. ms	8	5	5	6	8	8
Brightness approx. cd/m <sup>2</sup>	500	500	500	500	500	500
Contrast ratio approx.	1200 : 1	2600 : 1	2600 : 1	1500 : 1	1200 : 1	2600 : 1 (dynamic)
Viewing angle approx.	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	176° vertical, 176° horizontal
Resolution RGB pixel	WXGA 1366 x 768	WXGA 1920 x 1080 (full HD)	WXGA 1920 x 1080 (full HD)	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1920 x 1080 (full HD)
Digital Reference Plus II technology	–	•	•	–	–	•
Motion Compensation	–	•	•	–	–	•
10-bit technology	–	•	•	–	–	•
Perfect Clear	–	•	•	–	–	•
HD ready	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•
Picture definition storable / comb filter	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)
<b>Integrated DVB-T receiver</b>						
Digital TV reception via house- or room antenna	–	–	–	–	–	–
<b>Electronics</b>						
Easy Dialog / intelligent user concept	–/•	•/•	•/•	–/•	–/•	•/•
Automatic tuning system	•	•	•	•	•	•
Picture-in-picture	1-tuner PIP	1-tuner AV-PIP	1-tuner AV-PIP	2-tuner PIP	1-tuner PIP	1-tuner AV-PIP
PAP - splitted screen (picture / picture)	• (via AV)	–	–	•	• (via AV)	–
PAT - splitted screen (picture / text)	–	•	•	•	–	•
Programme memory TV / AV	99 / 8	99 / 7	99 / 7	99 / 8	99 / 8	99 / 7
Videotext / memory	• / 1000	• (level 2.5) / 2000	• (level 2.5) / 2000	• / 1200	• / 1000	• (level 2.5) / 2000
TV standards	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)
Control keys on set	•	–	•	•	•	–
Infrared remote control	Tele-Pilot® 170 C	Personal Remote 100	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Personal Remote 100
<b>Sound</b>						
Music / nominal output approx. W	2-channel 25 / 12.5	3-channel 40 / 24	3-channel 40 / 24	2-channel 20 / 10	2-channel 20 / 10	3-channel 40 / 24
Magic Fidelity / Virtual Dolby Surround	–	•/•	•/•	–/•	–	•/•
Headphones volume separately adjustable	–	•	•	–	•	•
Headphones tone channel selection	–	•	•	•	–	•
for 2-tone reception						
Loudspeakers	Super Woofer System SRS TruSurround XT Digital	2 high-middle + 2 bass	2 high-middle + 2 bass	2 wide band + 2 tweeter, front	Super Woofer System SRS TruSurround XT Digital	2 high-middle + 1 bass
<b>Connections / sockets</b>						
HDMI	2x	2x (1x via DVI-HDMI adaptor)	2x (1x via DVI-HDMI adaptor)	2x	2x	2x (1x via DVI-HDMI adaptor)
DVI	–	• DVI-I	• DVI-I	–	–	• DVI-I
HDCP	• (via HDMI)	• (via HDMI / DVI)	• (via HDMI / DVI)	• (via HDMI)	• (via HDMI)	• (via HDMI / DVI)
Euro-AV socket / RGB and S-video suitable	3x / 1x RGB	2x / 2x RGB	2x / 2x RGB	2x / 1x RGB	3x / 1x RGB	2x / 2x RGB
YUV sockets	2x (3x Cinch video, 2x Cinch audio; lateral and rear)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	2x (3x Cinch video, 2x Cinch audio; lateral and rear)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	• (lateral)	•	• (lateral)	• (lateral)	• (lateral)	•
Cinch-AV sockets	• (lateral)	•	• (lateral)	• (lateral)	• (lateral)	•
VGA interface for PC	• (Multisync WXGA)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA via DVI-I)
SPDIF out	–	• (optical)	• (optical)	–	–	• (optical)
Headphones socket (Ø 3,5 mm)	–	•	•	• (lateral)	–	–
Common interface (CA modules)	–	–	–	–	–	–
<b>Mains unit</b>						
Voltage (regulated), frequency 50/60 Hz	V– 100 – 240	230	230	100 – 240	100 – 240	230
Integrated supply	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	280 / < 3	230 / < 2	230 / < 2	240 / < 2	240 / < 3	171 / < 2
Weight approx. kg	46.2	41	34.1	33.1	33.9	32.8
Dimensions (W x H x D) approx. cm	114.2 x 90.6 x 12.3 (35.5 with pedestal)	111.5 x 81.1 x 12.5 (30.5 with pedestal)	108.2 x 80.7 x 12.3 (33 with pedestal)	108.2 x 80.7 x 12.3 (33 with pedestal)	99.8 x 80.5 x 12.3 (30.6 with pedestal)	98.5 x 73.3 x 11.3 (30 with pedestal)

Technical data supplied without liability.

LCD TELEVISION SETS	Tharus 37 LXW 94-9745 FHD	Lenaro 37 LXW 94-8640 FHD	Lenaro 37 LXW 94-7731 IDTV	Lenaro 37 LXW 94-8720 Dolby	Vivance 37 LXW 94-6710 REF	Vision+ 32 LXW 82-9740 Dolby
<b>Picture</b>						
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	37	37	37	37	37	32
16:9 wide-screen format	•	•	•	•	•	•
Response time approx. ms	8	8	8	5	8	8
Brightness approx. cd/m <sup>2</sup>	500	500	500	500	500	500
Contrast ratio approx.	2600 : 1 (dynamic)	2600 : 1 (dynamic)	800 : 1	1000 : 1	800 : 1	1000 : 1
Viewing angle approx.	176° vertical, 176° horizontal	176° vertical, 176° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal
Resolution RGB pixel	WXGA 1920 x 1080 (full HD)	WXGA 1920 x 1080 (full HD)	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
Digital Reference Plus II technology	•	•	–	–	–	•
Motion Compensation	•	•	–	–	–	•
10-bit technology	•	•	–	–	–	•
Perfect Clear	•	•	–	–	–	•
HD ready	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•
Picture definition storable / comb filter	•/• (3-D)	•/• (3-D)	•/•	•/• (3-D)	•/•	•/• (3-D)
<b>Integrated DVB-T receiver</b>						
Digital TV reception via house- or room antenna	–	–	•	–	–	–
<b>Electronics</b>						
Easy Dialog / intelligent user concept	•/•	•/•	–/•	–/•	–/•	•/•
Automatic tuning system	•	•	•	•	•	•
Picture-in-picture	1-tuner AV-PIP	1-tuner AV-PIP	1-tuner PIP	2-tuner PIP	1-tuner PIP	1-tuner AV-PIP
PAP - splitted screen (picture / picture)	–	–	• (via AV)	•	• (via AV)	–
PAT - splitted screen (picture / text)	•	•	•	•	•	•
Programme memory TV / AV Videotext / memory	99 / 7 • (level 2.5) / 2000	99 / 7 • (level 2.5) / 2000	100 (899 DVB-T) / 7 • / 250	99 / 8 • / 1200	100 / 7 • / 250	99 / 7 • (level 2.5) / 2000
TV standards	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM, via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, L) + 6.52 MHz (I)
Control keys on set	–	•	•	•	•	–
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C
<b>Sound</b>						
Music / nominal output approx. W	3-channel 40 / 24	3-channel 40 / 24	2-channel 20 / 10	2-channel 20 / 10	2-channel 20 / 10	3-channel 40 / 22
Magic Fidelity / Virtual Dolby Surround	•/•	•/•	–/•	–/•	–	•/•
Headphones volume separately adjustable	•	•	•	•	•	•
Headphones tone channel selection for 2-tone reception	•	•	•	•	•	•
Loudspeakers	2 high-middle + 1 bass	2 high-middle + 1 bass	2 wide band + 2 tweeter, front	2 wide band + 2 tweeter, front	2 wide band, front	2 high-middle + 1 bass
<b>Connections / sockets</b>						
HDMI	2x (1x via DVI-HDMI adapter)	2x (1x via DVI-HDMI adapter)	•	2x	•	2x (1x via DVI-HDMI adapter)
DVI	• DVI-I	• DVI-I	–	–	–	• DVI-I
HDCP	• (via HDMI / DVI)	• (via HDMI / DVI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI / DVI)
Euro-AV socket / RGB and S-video suitable	2x / 2x RGB	2x / 2x RGB	2x / 1x RGB, 1x S-video	2x / 1x RGB	2x / 1x RGB, 1x S-video	2x / 2x RGB
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	•	• (lateral)	•	• (lateral)	•	•
Cinch-AV sockets	•	• (lateral)	•	•	•	•
VGA interface for PC	• (Multisync WXGA via DVI-I)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA via DVI-I)
SPDIF out	• (optical)	• (optical)	–	–	–	• (optical)
Headphones socket (Ø 3,5 mm)	•	•	• (lateral)	• (lateral)	• (lateral)	•
Common interface (CA modules)	–	–	•	–	–	–
<b>Mains unit</b>						
Voltage (regulated), frequency 50/60 Hz	V– 230	230	230	100 – 240	100 – 240	230
Integrated supply	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	171 / < 2	171 / < 2	175 / < 1	175 / < 2	175 / < 1	*)
Weight approx. kg	32.8	29	29	29	30	25.1
Dimensions (W x H x D) approx. cm	98.5 x 73.3 x 11.3 (30 with pedestal)	96.3 x 70.7 x 14 (33 with pedestal)	96.3 x 70.7 x 14 (27.5 with pedestal)	96.3 x 70.7 x 14 (33 with pedestal)	96.2 x 64.9 x 13 (26.2 with pedestal)	82.5 x 61.9 x 11.4 (25.1 with pedestal)

Technical data supplied without liability.

\*) Data were not defined at the time of printing.

LCD TELEVISION SETS	Lenaro 32 LXW 82-7731 IDTV	Lenaro 32 LXW 82-8720 Dolby	Cinemo 32 LXW 82-8735 REF	Vivance 32 LXW 82-6710 REF	Vision+ 26 LXW 68-9740 Dolby	Lenaro 26 LXW 68-7731 IDTV
<b>Picture</b>						
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	32	32	32	32	26	26
16:9 wide-screen format	•	•	•	•	•	•
Response time approx. ms	6.5	8	8	6.5	8	8
Brightness approx. cd/m <sup>2</sup>	550	500	500	550	450	500
Contrast ratio approx.	1200 : 1	1200 : 1	1200 : 1	1200 : 1	800 : 1	1200 : 1
Viewing angle approx.	176° vertical, 176° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	176° vertical, 176° horizontal
Resolution RGB pixel	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
Digital Reference Plus II technology	–	–	–	–	•	–
Motion Compensation	–	–	–	–	–	–
10-bit technology	–	–	–	–	•	–
Perfect Clear	–	–	–	–	•	–
HD ready	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•
Picture definition storable / comb filter	•/•	•/• (3-D)	•/• (3-D)	•/•	•/• (3-D)	•/•
<b>Integrated DVB-T receiver</b>						
Digital TV reception via house- or room antenna	•	–	–	–	–	•
<b>Electronics</b>						
Easy Dialog / intelligent user concept	–/•	–/•	–/•	–/•	•/•	–/•
Automatic tuning system	•	•	•	•	•	•
Picture-in-picture	1-tuner PIP	2-tuner PIP	1-tuner PIP	1-tuner PIP	1-tuner AV-PIP	1-tuner PIP
PAP - splitted screen (picture / picture)	• (via AV)	•	• (via AV)	• (via AV)	–	• (via AV)
PAT - splitted screen (picture / text)	•	•	–	•	•	•
Programme memory TV / AV	100 (899 DVB-T) / 7	99 / 8	99 / 8	100 / 7	99 / 7	100 (899 DVB-T) / 7
Videotext / memory	• / 250	• / 1200	• / 1000	• / 250	• (Level 2.5) / 2000	• / 250
TV standards	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM, via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz. A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)
Control keys on set	•	•	•	•	•	•
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C
<b>Sound</b>						
Music / nominal output approx. W	2-channel 14 / 7	2-channel 20 / 10	2-channel 15 / 7.5	2-channel 14 / 7	3-channel 40 / 22	2-channel 14 / 7
Magic Fidelity / Virtual Dolby Surround	–/•	–/•	–	–	•/•	–/•
Headphones volume separately adjustable	•	•	–	•	•	•
Headphones tone channel selection for 2-tone reception	•	•	–	•	•	•
Loudspeakers	2 wide band + 2 tweeter, front	2 wide band + 2 tweeter, front	Super Woofer System	2 wide band, front	2 high-middle + 1 bass	2 wide band + 2 tweeter, front
<b>Connections / sockets</b>						
HDMI	•	2x	•	•	2x (1x via DVI-HDMI adapter)	•
DVI	–	–	–	• DVI-I	• DVI-I	–
HDCP	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI / DVI)	• (via HDMI)
Euro-AV socket / RGB and S-video suitable	2x / 1x RGB, 1x S-video	2x / 1x RGB	2x / 1x RGB	2x / 1x RGB, 1x S-video	2x / 2x RGB	2x / 1x RGB, 1x S-video
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	2x (3x Cinch video, 2x Cinch audio; lateral and rear)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	• (lateral)	• (lateral)	• (lateral)	•	•	• (lateral)
Cinch-AV sockets	• (lateral)	• (lateral)	• (lateral)	•	•	• (lateral)
VGA interface for PC	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA via DVI-II)	• (Multisync WXGA)
SPDIF out	• (coaxial)	–	•	–	• (optical)	• (coaxial)
Headphones socket (Ø 3.5 mm)	• (lateral)	• (lateral)	–	• (lateral)	•	• (lateral)
Common interface (CA modules)	•	–	–	–	–	•
<b>Mains unit</b>						
Voltage (regulated), frequency 50/60 Hz	V– 230	100 – 240	100 – 240	230	230	230
Integrated supply	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	150 / < 1.5	165 / < 2	160 / < 3	145 / < 1.5	•*) 125 / < 1.5	125 / < 1.5
Weight approx. kg	20.7	20.7	20	21	18.6	14
Dimensions (W x H x D) approx. cm	82.4 x 61 x 10.3 (24.8 with pedestal)	82.4 x 61 x 10.3 (28.5 with pedestal)	80.6 x 64.4 x 11.2 (23.5 with pedestal)	82.4 x 62.4 x 10.4 (25 with pedestal)	69.1 x 54.4 x 11.2 (24 with pedestal)	70.1 x 53.7 x 9.7 (20.6 with pedestal)

Technical data supplied without liability.

\*) Data were not defined at the time of printing.

LCD TELEVISION SETS	Lenaro 26 LXW 68-8720 Dolby	Vision 20 LCD 51-8610 TOP	Davio 20 LCD 51-5700 BS	Lenaro 19 LCD 49-7710 TOP	Lenaro 19 LW 49-7710 BS	Davio 15 LCD 38-5700 BS	Davio 7 LW 18-5701 IDTV
<b>Picture</b>							
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	26	20	20	19	19	15	7
16:9 wide-screen format	•	–	–	–	•	–	•
Response time approx. ms	8	16	16	6	8	12	18
Brightness approx. cd/m²	500	450	500	500	300	400	500
Contrast ratio approx.	1200 : 1	700:1	700 : 1	700 : 1	700 : 1	500 : 1	300 : 1
Viewing angle approx.	176° vertical, 176° horizontal	140° vertical, 160° horizontal	140° vertical, 160° horizontal	140° vertical, 160° horizontal	170° vertical, 170° horizontal	135° vertical, 130° horizontal	130° vertical, 130° horizontal
Resolution RGB pixel	WXGA 1366 x 768	VGA 640 x 480	XGA 800 x 600	XGA 1280 x 1024	WXGA 1440 x 900	XGA 1024 x 768	WVGA 720 x 576
Digital Reference Plus II technology	–	–	–	–	–	–	–
Motion Compensation	–	–	–	–	–	–	–
10-bit technology	–	–	–	–	–	–	–
Perfect Clear	–	–	–	–	–	–	–
HD ready	•	–	–	–	–	–	–
Increased colour contrast (DCTI)	•	•	–	–	•	–	–
Picture definition storable / comb filter	•/• (3-D)	•/•	–/•	–/•	•/•	–/•	–
<b>Integrated DVB-T receiver</b>							
Digital TV reception via house- or room antenna	–	–	–	–	–	–	•
<b>Electronics</b>							
Easy Dialog / intelligent user concept	–/•	–	–	–	–	–	–
Automatic tuning system	•	•	•	•	•	•	•
Picture-in-picture	2-tuner PIP	–	–	–	–	–	–
PAP - splitted screen (picture / picture)	•	–	–	–	–	–	–
PAT - splitted screen (picture / text)	•	–	–	–	–	–	–
Programme memory TV / AV	99 / 8	99 / 5	99 / 5	99 / 5	99 / 5	99 / 4	256 (999 DVB-T) / 1
Video-text / memory	• / 1200	• / 10	• / 10	• / 10	• / 10	• / 10	• (via DVB-T) / •*)
TV standards	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM, via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK/K', L/L', PAL, SECAM via AV: NTSC 4.43 + 3.58 MHz A2 for B/G/D/K/I, Nicam 5.85 MHz (BG, I) + 6.52 MHz (I)	BG, I, DK, PAL, M
Control keys on set	•	•	•	•	•	•	•
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C	RC Davio 7
<b>Sound</b>							
Music / nominal output approx. W	2-channel 14 / 7	2-channel 10 / 5	2-channel 6 / 3	2-channel 10 / 5	2-channel 10 / 5	2-channel 4 / 2	2-channel 6 / 3
Magic Fidelity / Virtual Dolby Surround	–/•	–	–	–	–	–	–
Headphones volume separately adjustable	•	•	•	•	•	•	–
Headphones tone channel selection for 2-tone reception	•	•	•	•	•	•	–
Loudspeakers	2 wide band + 2 tweeter, front	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, front
<b>Connections / sockets</b>							
HDMI	2x	–	–	–	–	–	–
DVI	–	–	–	–	–	–	–
HDCP	• (via HDMI)	–	–	–	–	–	–
Euro-AV socket / RGB and S-video suitable	2x / 1x RGB	2x / 1x RGB	2x / 1x RGB	2x / 1x RGB	1x / 1x RGB	1x / 1x RGB	(via 3.5 mm jack)
YUV sockets	• (3x Cinch video, 2x Cinch audio)	–	–	–	–	–	–
S-video input (hosiden)	• (lateral)	•	•	• (lateral)	• (lateral)	•	–
Cinch-AV sockets	• (lateral)	•	•	• (lateral)	• (lateral)	•	(via 3.5 mm jack)
VGA interface for PC	• (Multisync WXGA)	• (VGA)	• (XGA)	• (XGA)	• (Multisync WXGA)	• (XGA)	–
SPDIF out	–	–	–	–	–	–	–
Headphones socket (Ø 3,5 mm)	• (lateral)	•	•	• (lateral)	• (lateral)	•	• (lateral)
Common interface (CA modules)	–	–	–	–	–	–	–
<b>Mains unit</b>							
Voltage (regulated), frequency 50/60 Hz	V– 100 – 240	100 – 240	100 – 240	100 – 240	100 – 240	100 – 240	100 – 240
Integrated supply	•	•	•	•	– (AC/DC adaptor 12V = / 5 A)	•	– (AC/DC adaptor 7 – 12V = / 2 A)
Power consumption max. / stand-by approx. W	120 / < 2	55 / < 2	55 / < 2	45 / < 2	60 / < 3	45 / < 2	15
Weight approx. kg	14	11	8.6	7.5	7.5	4.4	0.6
Dimensions (W x H x D) approx. cm	70.1 x 53.7 x 9.7 (28.5 with pedestal)	50.5 x 49.5 x 8 (19.2 with pedestal)	50.4 x 46 x 7.9 (19.3 with pedestal)	53.5 x 47.6 x 9.5 (19.6 with pedestal)	54.8 x 41 x 8.7 (17.4 with pedestal)	39 x 36 x 9.5 (16 with pedestal)	22.5 x 12.6 x 2.8

Technical data supplied without liability.

•\*) Data were not defined at the time of printing.